



EUS/J/P/04-6214

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September 14, 2004

**VIA FACSIMILE**

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, Group Art Unit 2881, (703) 872-9306 on the date indicated below.

Date: September 14, 2004Name: Pamela C. ShultzSignature: 

Re: Patent Application for:  
"Combining Narrowband Applications With Broadband Transport"  
Serial No. 09/764,622  
Attorney Docket No. P12683/27943-00397USP1

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.111 (14 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-7686.

Sincerely,

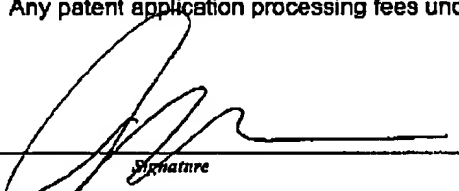



John C. Han  
Associate General Counsel-IPR

JCH/ps

Ericsson Inc.  
6300 Legacy Drive  
Plano, Texas 75024



AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. P12683/27943-00397USP1	
Applicant(s): Magnus Hallenstal					
Application No. 09/764,622	Filing Date January 17, 2001	Examiner Ton, Anthony T.	Customer No. 27045	Group Art Unit 2661	Confirmation No. 7869
Invention: <b>Combining Narrowband Applications With Broadband Transport</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	28 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	6 -	6 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00 <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 John C. Han Reg No. 41,403 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: September 14, 2004		
cc:			<div style="border: 1px solid black; padding: 5px;"><p style="text-align: center;">Certificate of Mailing or Transmission</p><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</p><p style="text-align: center;"> Signature</p><p>Pamela C. Shultz 09/14/2004 Depositor's Name and Date</p></div>		

P11LARGE/REV07

Appl. No. 09/764,622  
Amdt. Dated September 14, 2004  
Reply to Office action of June 15, 2004  
Attorney Docket No. P12683/27943-00397USP1  
EUS/JPI04-6214

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Magnus Hallenstal	§	Group Art Unit:	2661
		§		
Serial No:	09/764,622	§	Examiner:	Ton, Anthony T.
		§		
Filed:	January 17, 2001	§	Confirmation No:	7869
		§		
Attorney Docket No: P12683/27943-00397USP1				
Customer No.: 27045				

For: Combining Narrowband Applications With Broadband Transport

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Alexandria, VA 22313-1450

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Date: September 14, 2004

Name: Pamela C. Shultz

Signature: 

Dear Examiner:

**REPLY UNDER 37 C.F.R §1.111**

In response to the Office action of June 15, 2004, the Applicants (or collectively "the Applicant") submit the following amendments and remarks.

- 1.) The Specification has been amended and begins on page 2 of this paper.
- 2.) Please cancel Claim 10, without prejudice.
- 3.) Claims 1, 4, 11 and 18 have been amended and begin on page 3 of this paper.
- 4.) Remarks/Arguments begin on page 9 of this paper.